PO254/US/DRT

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

				filing under 35	U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent applicatior	n fora £	
inventi SWI				OF AN X-RA	Y SE	CNSOR AND M	ETHOD OF M	ANUFACTURING THE SAME	13, 0.8. I	
and inv	vente	d by:							<u> </u>	
				ang-Won Kim						
If a C	ONT	NUA	TION AP	PLICATION,	chec	k appropriate	box and supply	the requisite information:		
□□ o		nuati	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:		
Which		nuati	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:		
j d	Conti	nuati	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:		
Enclo	sed a	are:				Applicati	on Elements			
1.	×	Filin	g fee as	calculated and	d trar	nsmitted as de	scribed below			
2.	×	Spe	cification	having		10	pages and i	ncluding the following:		
	a.	\boxtimes	Descript	tive Title of the	e Inv	ention				
	b.		Cross R	deferences to l	Relat	ted Application	s (if applicable)			
	C.		Stateme	ent Regarding	Fede	erally-sponsore	ed Research/De	evelopment (if applicable)		
	d.	d. Reference to Microfiche Appendix (if applicable)								
	e. 🛛 Background of the Invention									
	f.	×	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if drawings filed)							
	h.	×	Detailed	d Description						
	i.	×	Claim(s) as Classified	l Bel	wc				
	j.	×	Abstrac	t of the Disclo	sure					

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	Application Elements (Continued)									
	3.	×	Drav	ving(s) (when neces	ssary as prescribed by 35	5 USC 113)				
		a.	×	Formal	Number of Sheets	5 (10 Figures)				
		b.		Informal	Number of Sheets					
	4.	\boxtimes	Oath	h or Declaration						
		a.	×	Newly executed (or	riginal or copy)	Unexecuted				
		b.		Copy from a prior a	pplication (37 CFR 1.63)	(d)) (for continuation/divisional application only)				
		c.	×	With Power of Attor	rney 🔲 Without Po	ower of Attorney				
5. 6.		d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 							
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
WW WW	6.		Computer Program in Microfiche (Appendix)							
ā.	7.		Nuc	leotide and/or Amino	Acid Sequence Submis	ssion (if applicable, all must be included)				
4		a.	☐ Paper Copy							
Pr (1,, 11, 11, 11, 11, 11, 11, 11, 11, 11		b.		Computer Readable	e Copy (identical to com	puter copy)				
å		C.		Statement Verifying	g Identical Paper and Co	mputer Readable Copy				
					Accompanying A	pplication Parts				
	8.	×	Ass	ignment Papers (cov	ver sheet & document(s),)				
	9.		37 C	CFR 3.73(B) Stateme	ent (when there is an ass	signee)				
1	10.		English Translation Document (if applicable)							
	11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
	12.		Preliminary Amendment							
	14.									
				First Class 🔲 I	Express Mail (Specify La	abel No.): HAND DELIVERED				

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was unintentional.

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		Accompanying Application Parts (Continued)
15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Hara Hara		Warning
1		An applicant who makes a request not to publish, but who subsequently files in a foreign

country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation and Transmittal

A Comment		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	8	- 20 =	0	x	\$18.00	\$0.00
il Indep. Claims	2	- 3 =	0	х	\$84.00	\$0.00
☑ Multiple Dependent Cl	aims (check	if applicable)				\$0.00
					BASIC FEE	\$740.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$740.00
A check in the amo The Commissioner as described below Charge the	is hereby au v. A duplicate	thorized to charge e copy of this shee	et is enclosed	eposit A		
☑ The Commissioner as described below☐ Charge the☒ Credit any	is hereby au A duplicate amount of overpayment	thorized to charge e copy of this shee	e and credit Det is enclosed as filing fee.	eposit <i>A</i>	Account No. 23-1951	
 ☑ The Commissioner as described below ☐ Charge the ☑ Credit any ☑ Charge and 	is hereby au A duplicate amount of overpayment y additional fi	thorized to charge e copy of this sheet t. Iling fees required	e and credit Det is enclosed as filing fee. under 37 C.F	eposit <i>A</i> F.R. 1.16	Account No. 23-1951	
 ☑ The Commissioner as described below ☐ Charge the ☑ Credit any ☑ Charge an ☐ Charge the 	is hereby au A duplicate amount of overpayment y additional fi	thorized to charge e copy of this sheet t. Iling fees required et in 37 C.F.R. 1.1	e and credit Det is enclosed as filing fee. under 37 C.F	eposit <i>A</i> F.R. 1.16	Account No. 23-1951 S and 1.17.	
 ☑ The Commissioner as described below ☐ Charge the ☑ Credit any ☑ Charge an ☐ Charge the 	is hereby au	thorized to charge e copy of this sheet t. Iling fees required et in 37 C.F.R. 1.1	e and credit Det is enclosed as filing fee. under 37 C.F.8 at the mailir	Peposit A	S and 1.17. Notice of Allowance, Signature I. Calderon	